

69

Observations on Sardine Behavior Under Artificial  
Light, by Fabjan Grubisic.

SERBO-CROATIAN, per, Institut Za Oceanografiju i  
Ribarstvo - Split, Posebna izdanja, 1962, pp 3-15.  
CFSTI TT 67-58023

*Fabjan Grubisic*

Sci/Var Sci & Oceanog  
May 68

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On the Elements of Aeration, by Horibert  
Grubitsch, Tenho Sneck, 18 pp.

GERMAN, per, Monatshefte fur Chemie und  
Verwandte Teile Anderer Wissenschaften,  
Vol LXXXVI, No 5, 1955, pp 752-764.

Navy Tr 3692/NRL 957

Sci - Chem  
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62-18018

Grubisch, H., Gev Meyer, W., and Buvik, E.  
ANODIC OXIDE FILMS WITH CONTROLLED PORE  
SIZE. [1962] 7p. (17 figs. 6 tables 22 refs. omitted)  
Order from SIA \$1.10 62-18018

I. Grubisch, H.  
II. Gev Meyer, W.  
III. Buvik, E.

Trans. of Aluminum (Germany) 1961, v. 37, no. 9,  
p. 569-575.

DESCRIPTORS: \*Electron microscopy, \*Porous  
filters, \*Aluminum compounds, Oxides, Films,  
Stabilization, Organic solvents, Anodes.

The purpose of the present investigation was to  
establish whether detached etched films, which have  
formed under suitable conditions, could be used as a  
filter material for a direct electron-microscope  
radiation, or, how uniformly the pores are developed  
in this film. (Author)

0226061

(Chemistry, FI, v. 8, no. 9)

Office of Technical Services

Grubitsch, H. and Heckel, K.  
INVESTIGATION OF SURFACE CHANGES OF PLATINUM ELECTRODES. [1962] [8]p. 2 refs.  
Order from SLA \$1.10 62-14775  
Figs. poor quality; available on loan also

Trans. of Werkstoffe u[nd] Korrosion (West Germany) 1960, v. 11 [no. 5] p. 271-273.

DESCRIPTORS: \*Electrochemistry, \*Platinum electrodes, Surface properties, Microstructure.

(Chemistry--Physical, TT, v. 9, no. 2)

62-14775

I. Grubitsch, H.  
II. Heckel, K.

62-14775

Office of Technical Services

GRUBITSCH, H.

Archiv Eisenhüttenwesen, vol. 16, 6 figures, 1350  
words; 1942.

Use of Cellophane in the Niessner Print Test for  
Oxides in Steel.

Butcher Trans, Order No. 1465 \$1.70

A 1465

The Reactions Between Iron and Molten Zinc, by H. Grubitsch,  
W. Bruckner.

GERMAN, per, Stahl Und Eisen, Vol LVII, 1937, pp 819, 820.

Brutcher Tr No 1198

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Scientific - Min/Metals

\$2.25

Grubitsch, Heribert.  
PROCESS AND DEVICE FOR THE STORING OF  
CHLORINE DIOXIDE (Verfahren und Vorrichtung zum  
Speichern von Chlordioxyd). [1962] [5]p. (foreign text  
included).

Order from OTS or SLA \$1.10

62-18732

Trans. of German patent 1,100,001, G 28119 IVa/12i,  
cl. 12i 4, Internat. cl. C 01 b, applied 9 Oct 59, pub.  
23 Feb 61.

Another trans. is available from OTS or SLA \$1.10  
as 62-14766 [1962] 3p.

DESCRIPTORS: \*Chlorine compounds, Dioxides, \*Gas  
cylinders, Storage.

For abstract see Technical Translations 8: 999, 1962.

(Engineering--Chemical), TT, v. 9, no. 12)

62-18732

I. Grubitsch, H.  
II. Patent (Germany)  
1 100 001

... 40035

Office of Technical Services

Grubitsch, Heribert.  
METHOD AND DEVICE FOR STORING CHLORINE  
DIOXIDE. [1962] 3p.  
Order from OTS or SLA \$1.10          62-14766

Trans. of German patent specification 1,100,001  
G 28119 IVa/12, appl. 9 Oct 59, appl. pub and spec.  
issued 25 Feb 61.

DESCRIPTION: \*Chlorine compounds. \*Dioxides,  
\*Gas cylinders. Storage.

The method is characterized by the fact that liquid  
carbon dioxide is used as a solvent and the content  
of chlorine dioxide at normal temperature is adjusted  
to a maximum of 25% by weight. The liquid solution  
only is withdrawn from the pressurized cylinder and  
adjusted to the desired concentration of chlorine di-  
oxide by vaporization in a current of air. The appa-  
(Engineering--Chemical, ET, v. 8, no. 10) (over)

62-14766

I. Grubitsch, H.  
II. Patent (Germany) 1 100 001

0226221

Office of Technical Services

Speed of Solution of Iron in Molten Zinc, by  
Heribert Grubitsch, 5 p.

*Chem*  
GERMAN, per, *Angewandte*, 1935, Vol XLVIII,  
No 44, pp 689-691.

SLA 59-20451

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Apr 60  
Vol III, No 2

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Grubitsch, Heribert.  
STEEL FOR UTENSILS WHICH ARE TO BE RESIS-  
TANT TOWARD MOLTEN ZINC. [1961] 2p.  
Order from OLS or SLA \$1.10 61-10079

Trans. of German patent 617,765, issued 26 Aug 35.

DESCRIPTORS: \*Steel, Alloys, \*Zinc, Iron, \*Zinc  
plating, Liquid metals, Heat resistant alloys.

(Unannounced)

61-10079

I. Grubitsch, H.  
II. Patent (Germany) 617 765

Office of Technical Services

Analysis of the Structure of Powdery Substances  
Using Streaming Gases, by O. Grubner, 20 pp.

CZECH, per, Collection of Czechoslov Chem Commun,  
Vol XXV, No 1, 1960, pp 180-193.

AEC Tr-4291

Sci - Chem  
26 Apr 61

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Grubner, O., Ralek, M., and Jiru, P.  
PREPARATION AND PROPERTIES OF MOLECULAR  
SIEVES OF THE A TYPE. [1963] 7p. 17 refs.  
Order from SLA \$1.10 63-14396

Trans. of Chemicky Prumysl (Czechoslovakia)  
1961, v. 11[36] [no. 10] p. 521-523.

DESCRIPTORS: \*Organolites, Molecules, \*Absorbents,  
Synthesis, \*Molecular structure, Crystallization, Ions,  
Desiccants, Material separation, \*Purification, Ion  
exchange, Absorbents.

The present note relates the results of research on the  
preparation of molecular sieves 3, 8 A, 4A, and 5 A, on the  
testing of their properties. Detailed instructions are  
given which will permit other researchers to produce,  
with simple equipment, molecular sieves equal in  
quality to similar foreign products. Possibilities of  
industrial production of molecular sieves discussed.  
(Author)

63-14396

I. Grubner, O.  
II. Ralek, M.  
III. Jiru, P.

16290

(Engineering--Chemical, TT,  
v. 10, no. 4)  
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Polarographic Investigation of the System Cystine-  
Cysteine. I. Polarography of Cysteine, by  
O. Grubner 17-4

RUSSIAN, per, Collection Czech Chem Comm, Vol  
XIX, 1954, pp 444-456.

Assoc Tech Sv RJ-497  
\$16.35

Sci - Chemistry  
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Polarographic Investigation of the Cystine-Cysteine System. II. Polarography of Cystine, by M. Kalousek, O. Grubner, A. Tokshteyn, 24 pp.

RUSSIAN, per, Sbor Chekh Khim Rabot, Vol XIX, No 6, 1954, pp 1111-1121.

Sci - Chemistry  
CTS 70/Jul 55

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Investigation of the Acoustic Properties of  
Underwater Soil at High Acoustic Frequencies, by  
A. A. Grubnik, 8 pp.

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pp 440-453.

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Sov Phys-Acoustics  
Vol VI, no 4

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Toxic Action of Certain Kinds of Honey, by  
W. Gruch.

GERMAN, per, Z. Bienenforsch., Vol. 4, No. 2,  
1957, pp 47-57  
NZDSIR/Ref. No 1110

*W. Gruch*

Sci -  
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(NY-5315)

Training of Mechanics for Agriculture, by  
Wiktor Gruchalski, 13 pp.

POLISH, per, Przegląd Techniczny, Vol LXXXI, No 4,  
Special Issue, Aug 1960, pp 60-64.

JPRS 7812

ESur - Poland  
Econ  
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Studies in Hypnotic Substances I. Dimethyl-  
O-Bromobenzylammonium P-Toluenesulfonate and  
Related Compounds Containing the O-Bromobenzyl  
Moity, by Barbara Cegulinska, Non Grad, 7 pp.  
POLSKI, pr, Acta Polonica Pharmaceutica,  
Vol XX, No 2, 1963, pp 136-137.  
OTS 63-11612/2  
PL-488

Sci - Chem  
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Direct Transfer of Orthophosphate From  
Adenosine Triphosphate to Gytosin and 4-Amerogytosin,  
by S. Studa, Irena Karel, 12 pp.

POLLN, JER, Acta Biochimica Polonica, Vol IX,  
No 3, 1962, 2063455

OTS 62-11051-3

Jan 65

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Gruder, Calia, Calusaru, A. and Raducanu, C.  
DIATOMITE AND KAOLIN. Pt. 1 [of] Improvement of  
Some Natural Materials in the Electrochemical Way.  
[1963] 16p. (figs. omitted).  
Order from SLA \$1.60

63-16140

Trans. of Revista de Chimie (Rumania) 1958 [v. 9]  
no. 7/8, p. 361-366.

DESCRIPTORS: \*Clays. \*Clay minerals. \*Kieselguhr.  
Electrochemistry, Iron compounds, Impurities, Re-  
duction (Chemistry), Colors, \*Purification, Chlorina-  
tion, Sand.

The purpose of the present paper is to present an  
electrochemical process for the improvement of  
diatomaceous earths and kaolins.

(Earth Sciences--Mineralogy, TT, v. 10, no. 5)

63-16140

I. Gruder, G.  
II. Calusaru, A.  
III. Raducanu, C.  
IV. Title: Improvement ...

1242801

Office of Technical Services

Maximum Angles of Engagement in Rolling, by A. P.  
Chekmarev, A. A. Dinnik, A. P. Grudev, M. S.  
Mut'ev, N. P. Spiridonov, YU. V. Vorotyatsev,  
B. P. Bakhtinov, A. I. Tselikov, 3 pp.

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Some Kinematic Laws of the Stage of Deformation, by  
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No 33, 1956, pp 179-194.

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Preparation of Colloidal Palladium for the  
Determination of Hydrogen in ~~Solid~~ Gaseous  
Mixtures, by N. A. Grudeva.

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Evolution and Seat of Exchanges of Water Between  
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tion in Relations to Stage of Gestation in  
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Plentl.

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1960, pp 1563-1565.

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The Particular and General in Military Affairs, by  
J. G. ... 14 pp.  
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On The Distribution of Nickel, Chromium and ~~XXXX~~  
Cobalt in the Gabbro-Periodotite Massifs of the  
Tyy River (Northern Pribykal'ye). by M. I. Grudinin,  
A. I. Kuznetsova, 8 pp.

RUSSIAN, per, Geokhim, No 2, 1961.

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The Influence of Available Food Resources on the  
Survival Potential of the Anov Anchovy, by  
F. Y. Grudinin.

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S.S. - Biol/Med Sci

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The influence of available food resources on the survival potential of the Azov anchovy.

IN: Proceedings of the Conference on the population dynamics of fishes, Moscow, 1960, p. 454-456, Moscow, Akademia Nauk SSSR, Trudy Soveshchaniia Ikhtiologicheskoi Komissii, no. 13. In Russian.

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Bachelor of Science Thesis of Semiconductor  
Devices Being Resubmitted for Doctorate, by  
Nataliya Grudinina, 5 VP.

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Sci Chem  
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Ferroelectric Properties of Solid Solutions of Barium Zirconate in Barium Titanate, by G. A. Smolenaki<sup>Y</sup> (Smolenaki), N. P. Tarutin, N. P. Grudtsin, 10 pp.

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Sci - ~~Electricity, Condutivity~~, Physics  
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Undetermined Ninhydrin-Positive Compound in Human  
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The Epidemiological Significance of Synanthropic  
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The Effect of St. John's Shoots on the Formation of  
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B. T. Zarubin, B. I. Polyakov, 3 pp.

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A Comparative Study on the Free Amino Acids Found  
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*V. Gruenberger*

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Construction or Reconstruction, That Is the Question (E. Germany), by Hans Gruenberg, 3 pp.

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EEur - Germany

Econ - Construction materials

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G. A. Gruendler.

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